DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

MAGNETIC RECORDING DISK WITH ANTIFERROMAGNETICALLY-COUPLED MAGNETIC LAYER HAVING MULTIPLE LOWER LAYERS

the spec	cification of which is:					
~	attached hereto					
		lication Number or PCT Interna	• •	ber		
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.						
l acknow	vledge the duty to disc	close information which is mater	rial to patentability as	defined in 37 CFR §1.56.		
hereby claim foreign priority benefits under 35 USC §119(a-d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.						
Prior Fo	oreign Application(s):		Priority Not Claimed:		
(Number)	·	(Country)	(Day/Month/Year Filed)			
Power	of Attorney:			·		

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Thomas R. Berthold 28,689

Douglas R. Millett #31,784 Robert B. Martin #26,945 Rambod Nader #47,262 Lewis L. Nunnelley #42,942 Patrick W. Duncan #41,721

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Address all telephone calls to:	Address all correspondence to:
Address differential and to.	Address an correspondence to.
Thomas R. Berthold	Thomas R. Berthold
(408) 396-8411	18938 Congress Junction Ct.
	Saratoga CA 95070
and belief are believed to be true; and furt statements and the like so made are punishal States Code and that such willful false statem	rein of my own knowledge are true and that all statements made on information her that these statements were made with the knowledge that willful false ble by fine or imprisonment, or both, under Section 1001 of Title 18 of the United nents may jeopardize the validity of the application or any patent issued thereon.
Full name of sole or first inventor: Hoa Van	Ďο
Inventor's signature:	m- Date: 2/24/2004
Residence: 33240 Pheasant Street,	,
Citizenship: USA	Post Office Address: SAME
Full name of second inventor: Eric Edwar	d Fullerton
Inventor's signature: J. Jaward	Fallet 2124/2004
Residence: 17212 Quail Court, Morg	gan Hill, CA 95037
Citizenship: USA	Post Office Address: SAME
Full name of third inventor: David Margul	lies
Inventor's signature:	mles Date: 2/24/2004
Residence: 23455 Highway 17, Lo	os Gatos, CA 95033
Citizenship: USA	Post Office Address: SAME

Full name of fourth inventor: Andreas Mo	oser	
Inventor's signature: Ahdeas	Mose Date: 2/23/04	
Residence: 314 El Portal Way, San	Jose, CA 95119	
Citizenship: Switzerland	Post Office Address: SAME	
Full name of fifth inventor:		
Inventor's signature:	Date:	
Residence:		
Citizenship:	Post Office Address:	
Full name of sixth inventor:		
Inventor's signature:	Date:	
Residence:		
Citizenship:	Post Office Address:	
Full name of seventh inventor:		
Inventor's signature:	Date:	
Residence:		
Citizenship:	Post Office Address:	